Attorney Docket No. 09826.0002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: |) |
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| Inventor: Bartosz Krzysztof WASILEWSKI |) Group Art Unit: Not Yet Assigned |
| Serial No.: Not Yet Assigned |) Examiner: Not Yet Assigned |
| Filed: May 9, 2005 |)) |
| National Stage of International Application No. PCT/GB2003/004755 under 35 U.S.C. 371, for STATISTICAL SCALING OF SOFT DECISIONS BEFORE DECODING |))) |

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicant brings to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. With exception of the U.S. patents, copies of the listed documents are attached. Applicant respectfully requests that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form. This Information Disclosure Statement is being filed with the above-referenced application.

The following is listed on the accompanying PTO/SB/08 and is in a non-English language:

1. WIPO Publication No. WO 03/085917 A1 - An English language abstract of this document is enclosed.

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Customer No. 22,852 Attorney Docket No. **09826.0002**

In lieu of a statement of relevance or the translation of the non-English document, enclosed also is an English-language international search report from the European Patent Office in the PCT international application, from which this national phase U.S. application is derived, citing this document and setting forth the relevance thereof.

Applicant has also enclosed a copy of the search report from the United Kingdom Patent Office in the corresponding U.K. priority application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: May 9, 2005

Ernest F. Chapman

Reg. No. 25,961

Enclosures EFC/FPD/sci

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| IDS Form PTO/SB/08: Substitute for form | | _ | Con e if Known | | |
|----------------------------------------------------------|------------|---------|----------------|------------------------|-------------------------------|
| | | | | Application Number | Not Yet Assigned 5 Z / Z O la |
| INF | ORMATION D | ISCLOSE | JRE | Filing Date | May 9, 2065 |
| STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | First Named Inventor | Bartosz Krzysztof WASILEWSKI |
| | | | AIN I | Art Unit | Not Yet Assigned |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 1 | Attorney Docket Number | 09826.0002 |

| U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS | | | | | | |
|-----------------------------------------------------|------|------------------------------------------|--------------------------------|----------------------------------------------------|-------------------------------------------------|--|
| Examiner Cite No.1 | | Document Number | Issue or | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where | |
| | No.' | Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | | Relevant Passages or Relevant Figures Appear | |
| /P.D./ | | US-5,404,315 | 04-04-1995 | NAKANO et al. | | |
| /P.D./ | | US-5,271,042 | 12-14-1993 | BORTH et al. | | |
| /P.D./ | | US-6,347,124 B1 | 02-12-2002 | ANTIA et al. | | |
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------|--------------------------|
| Examiner Initials | Cite No. ¹ | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁶ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Translation ⁶ |
| /P.D./ | , | WO 02/47276 A2 | 06-13-2002 | RAZZELL | | |
| /P.D./ | • | WO 02/082694 A1 | 10-17-2002 | HIETALA et al. | | _ |
| /P.D. | | WO 03/085917 A1 | 10-16-2003 | KRÜGER | | ABSTRACT |
| | | | | | | |

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages, volume-issue number(s), publisher, city and/or country where published. | Translation ⁶ | |
| /P.D. | / | LEE, Y. K. et al., "Normalization, Windowing and Quantization of Soft-Decision Viterbi Decoder Inputs in CDMA Systems," Vehicular Technology Conference, 1999 IEEE 49 th Houston, TX, USA, pp. 221-225, (May 16-20, 1999). | | |
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| Examiner | /Phuoc Doan/ | Date | 03/08/2008 |
|-----------|--------------|------------|------------|
| Signature | | Considered | 03/00/2000 |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.